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The 2009 Influenza A H1n1 2009 H1N1 Pandemic (H1N1pdm09 virus) In the spring of 2009, a novel influenza A (H1N1) virus emerged. It was detected first in the United States and spread quickly across the United States and the world. This new H1N1 Page 2/12

virus contained a unique combination of influenza genes not previously identified in animals or people.

2009 H1N1 Pandemic (H1N1pdm09 virus) | Pandemic Influenza ...
In 2009, a new H1N1 influenza virus emerged, causing the first global flu pandemic in 40 years. Below is a timeline of major events that took place during the 2009 H1N1 pandemic. April 15 First human infection with new influenza A H1N1 virus detected in California.

2009 H1N1 Pandemic Timeline | Pandemic Influenza (Flu) | CDC The U.S. 2010-2011 seasonal influenza vaccine will protect against an H3N2 virus, an influenza B virus, and the 2009 H1N1 virus that emerged last year to cause the first global

pandemic in more than 40 years and resulted in substantial illness, hospitalizations and deaths.

#### CDC 2009 H1N1 Flu

It was classified as Influenza A H1N1 2009. The genetic material originates from three different species: human, avian and swine. By June 2009, the World Health Organization (WHO) had classified this strain as a pandemic virus, making it the first pandemic in 40 years.

Understanding the Influenza A H1N1 2009 Pandemic Global transmission of 2009 influenza

Global transmission of 2009 influenza A (H1N1) [2009 H1N1] virus led to the first influenza pandemic since 1968. Although most case-patients of 2009 H1N1 had mild-to-moderate illness, severe and fatal disease has been Page 4/12

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reported, , , with an estimated mortality of 0.048% among symptomatic US cases.

2009 Pandemic Influenza A (H1N1) : Pathology and ...

Between August 30, 2009, and November 28, 2009, 31,320 laboratory-confirmed influenza-associated hospitalizations and 1336 laboratory-confirmed influenza-related deaths were reported to the CDC, and more than 99% of the most recently subtyped influenza viruses were 2009 H1N1 influenza.

2009 H1N1 Influenza - PubMed Central (PMC)

The virus that was detected was a subtype known as influenza A H1N1, though it was initially identified as a new strain of swine influenza virus

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because it consisted of genetic material from two different swine influenza viruses as well as genetic material from human and avian strains of influenza virus. The new H1N1 virus emerged in the United States in April 2009, in Texas, New York, California, and several other places.

Influenza pandemic (H1N1) of 2009 | Britannica In addition, a 2009 Nature study showed that reassortment between influenza viruses found in North American and Eurasia pigs had already occurred at least once naturally in the 5 years prior to the identification of 2009 H1N1 flu. Also, the 2009 H1N1 influenza virus does not have adaptations consistent with viruses grown in laboratories.

CDC H1N1 Flu | Origin of 2009 H1N1 Flu (Swine Flu)

Data from a similar study suggested that seasonal influenza vaccine would not provide any significant protection against 2009 H1N1 influenza virus. A Pandemic is Declared. On June 11, 2009, WHO signaled that a global pandemic of 2009 H1N1 influenza was underway by further raising the worldwide pandemic alert level to Phase 6. That day, CDC held its first press conference with the new CDC Director Thomas Frieden, MD, MPH.

CDC Novel H1N1 Flu | The 2009 H1N1 Pandemic: Summary ... The 2009 flu pandemic or swine flu was an influenza pandemic that lasted from early 2009 to late 2010, and the second of the two pandemics involving H1N1 influenza virus (the first of them Page 7/12 Read Free The 2009 Influenza A H1n1 Swine Flu Outbreak Us being the 1918–1920 Spanish flu pandemic), albeit in a new version.

2009 flu pandemic - Wikipedia Influenza virus is the subtype of influenza A virus that was the most common cause of human influenza in 2009, and is associated with the 1918 outbreak known as the Spanish flu. It is an orthomyxovirus that contains the glycoproteins haemagglutinin and neuraminidase. For this reason, they are described as H1N1. H1N2 etc. depending on the type of H or N antigens they express with metabolic synergy. Haemagglutinin causes red blood cells to clump together and binds the virus to the infected cell. N

Influenza A virus subtype H1N1 -Wikipedia The 2009 flu outbreak in humans, Page 8/12

known as "swine influenza" or H1N1 influenza A, refers to influenza A due to a new H1N1 strain called swine-origin influenza virus A (S-OIV). The new swine flu virus is actually a genetic mixture of two strains, both found in swine, of unknown origin. S-OIV can be ...

H1N1 Influenza A infection - PubMed Central (PMC)

The pandemic (H1N1) 2009 virus sequences are listed on this page and are available for BLAST searching here, and are also available in the NCBI Influenza Virus Sequence Database, and can be retrieved with sequences from other influenza viruses for further analyses using tools integrated to the database.

Pandemic (H1N1) 2009, Influenza
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The pandemic H1N1 virus is spread from person to person, similar to seasonal influenza viruses. It is transmitted as easily as the normal seasonal flu and can be passed to other people by exposure to infected droplets expelled by coughing or sneezing that can be inhaled, or that can contaminate hands or surfaces.

WHO | What is the pandemic (H1N1) 2009 virus?

H1N1 now in the post-pandemic period 10 August 2010 -- WHO Director-General Dr Margaret Chan announced that the H1N1 influenza virus has moved into the post-pandemic period. However, localized outbreaks of various magnitudes are likely to continue.

### Read Free The 2009 Influenza A H1n1 Swine Flu Outbreak Us WHO | Pandemic (H1N1) 2009 The 2009 influenza A(H1N1)

The 2009 influenza A(H1N1)
pandemic was declared over in August
2010 by the World Health
Organization. Europe has now entered
a new inter-pandemic phase of
seasonal influenza.

2009 influenza A (H1N1) pandemic - European Centre for ...
In the spring of 2009, scientists recognized a particular strain of flu virus known as H1N1. This virus is actually a combination of viruses from pigs, birds and humans. During the 2009-10 flu season, H1N1 caused the respiratory infection in humans that was commonly referred to as swine flu.

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